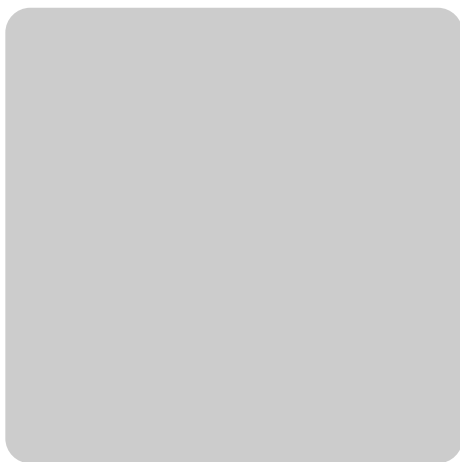




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Instructions



H250E



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It may be necessary from time to time to change the specification outlined in this booklet without notice. Any change which is made will not affect your statutory rights.

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You must read these instructions prior to using the appliance and retain them for future reference.

Introduction

Your new appliance is guaranteed* and will give lasting service. This guarantee is only applicable if the appliance has been installed in accordance with the installation instructions detailed in this booklet.

To help make best use of your cooking equipment, please read this booklet carefully.

The cooker is designed specifically for domestic use and responsibility will not be accepted for use in any other installation.

**When the cooker is first used an odour may be emitted,
this will cease after a period of use**

When first using the cooker ensure that the room is well ventilated (e.g. open a window or use an extractor fan) and that persons who may be sensitive to the odour avoid any fumes. It is suggested that any pets be removed from the room until the smell has ceased. This odour is due to temporary finish on oven liners and elements and also any moisture absorbed by the insulation.

*** The guarantee is subject to the provisions that the appliance:**

- (a) Has been used solely in accordance with the Users Instruction Book.**
- (b) Has been properly connected to a suitable supply voltage as stated on the rating plate attached to this equipment.**
- (c) Has not been subjected to misuse or accident or been modified or repaired by any person other than the authorised employee or agent.**
- (d) Has been correctly installed.**

DISPOSAL OF YOUR PRODUCT

To minimise the risk of injury to children please dispose of your product carefully and safely. Remove all doors and lids. Remove the mains cable (where fitted) by cutting off flush with the appliance and always ensure that no plug is left in a condition where it could be connected to the electricity supply.

To help the environment, Local Authority instructions should be followed for the disposal of your product.

This appliance conforms to the following EEC Directives:

Electromagnetic Compatibility
89/336/EEC
92/31/EEC
93/68/EEC

Low Voltage Equipment
73/23/EEC
93/68/EEC



Installation

WARNING – THIS APPLIANCE MUST BE EARTHED.

MAINS CONNECTION

Your cooker should have been checked to ensure that the voltage corresponds with your supply voltage, this is stated on the **rating plate**, which is situated on the rear panel. The cooker must be connected by a competent person such as a NICEIC registered contractor to a suitable double-pole control unit with a minimum rating of 32A (30A double-pole control switch installations found in older properties are acceptable) and a minimum contact clearance of 3mm, which should be fitted adjacent to the cooker, in accordance with IEE regulations. The control unit must be within 2 metres of but not directly above the appliance and should be easily accessible in the event of an emergency.

The power supply cable should conform to B.S.6004 with a conductor size of 6mm², minimum. Access to the **mains terminals** is gained by removing the **rear access cover**. The mains cable must pass through the cable clamp adjacent to the terminal block. Sufficient cable should be used to allow the cooker to be pulled out for servicing.

Ensure that the mains cable is routed away from any brackets affixed to the rear panel and is not trapped to the rear wall when pushing the cooker into position between cabinets.

COOKER HEIGHT

Your cooker must stand on a flat surface so that the hob is perfectly level, and the cooker is stable and cannot be rocked.

SITING THE COOKER

The cooker is designed to fit between kitchen cabinets spaced 500mm apart. The space either side need only be sufficient to allow withdrawal of the cooker for servicing. It can be used with cabinets one side or both as well as in an angled corner setting. It can also be used freestanding. Adjacent side walls which project above hob level, must not be nearer to the cooker than 150mm and should be protected by heat resistant material. Any overhanging surface or cooker hood should not be nearer than 650mm.

MOVING THE COOKER

Before moving your cooker, switch off at the cooker control unit, ensure that it is cool. Open the grill door sufficiently to allow a comfortable grip on the underside front edge of the oven roof, avoiding any grill elements.

Note: Take care in moving the cooker as it is heavy. Take care to ensure that any floor covering is not damaged.

RADIO INTERFERENCE

This appliance conforms to EN 55014 regarding suppression of radio and television interference.

Safety Information

**When used properly your appliance is completely safe but as with any electrical product there are certain precautions that must be observed.
PLEASE READ THE PRECAUTIONS BELOW BEFORE USING YOUR APPLIANCE.**

Always

- Remove all packing from the appliance before switching on for the first time.
- Understand the controls prior to using the appliance.
- Keep children away from the appliance when cooking as the surfaces will get extremely hot during and after use.
- Turn controls **off** when not in use.
- Stand back when opening an oven door to allow any build up of steam or heat to disperse.
- Always use dry good quality oven gloves when removing items from the oven/grill.
- Always place pans centrally over the hotplate making sure handles are kept away from the edge of the hob and cannot become heated by other hotplates or pans.
- Always take care to avoid heat or steam burns when operating the controls.
- Always turn off the electricity supply at the wall switch and allow the appliance to cool before cleaning (or changing an oven lamp if fitted).
- Always make sure the shelves are in the correct position before switching on the oven or grill.
- Always keep the oven/grill door closed when the appliance is not in use.
- Always keep the appliance clean as a build up of grease or fat from cooking can cause a fire.
- Always follow the basic principles of food handling and hygiene to prevent the possibility of bacterial growth.
- Always keep ventilation slots clear of obstructions.
- Always refer servicing to a qualified appliance service engineer.
- Always take care when removing items from the grill compartment when the lower oven is in use as the contents will be hot
- Always turn off the electricity supply to the appliance at the wall switch should any glass panel (if fitted) crack or shatter and then **DO NOT USE THE APPLIANCE** until repaired.
- During use, the oven becomes hot. Care should be taken to avoid touching heating elements inside the oven.

Safety Information

Never

- Never stare at Halogen heating units
- Never leave children unsupervised where a cooking appliance is installed as all surfaces will be hot during and after its use.
- Never allow anyone to sit or stand on any part of the appliance.
- Never store items above the appliance that children may attempt to reach.
- Never leave anything on the hob surface when unattended and not in use.
- Never remove the oven shelves whilst the oven is hot.
- Never heat up unopened food containers as pressure can build up causing the container to burst.
- Never store chemicals/food stuffs or pressurised containers in or on the appliance, or in cabinets immediately above or next to the appliance.
- Never place flammable or plastic items on or near the hob.
- Never fill a deep fat frying pan more than 1/3 full of oil, or use a lid.
DO NOT LEAVE DEEP FAT FRYING PANS UNATTENDED WHILE COOKING.
- Never use the appliance as a room heater.
- Never use the grill to warm plates.
- Never dry any items on either the hob or oven doors.
- Never install the appliance next to curtains or other soft furnishings.
- Never operate the grill with the grill door closed as this will cause the appliance to over heat.

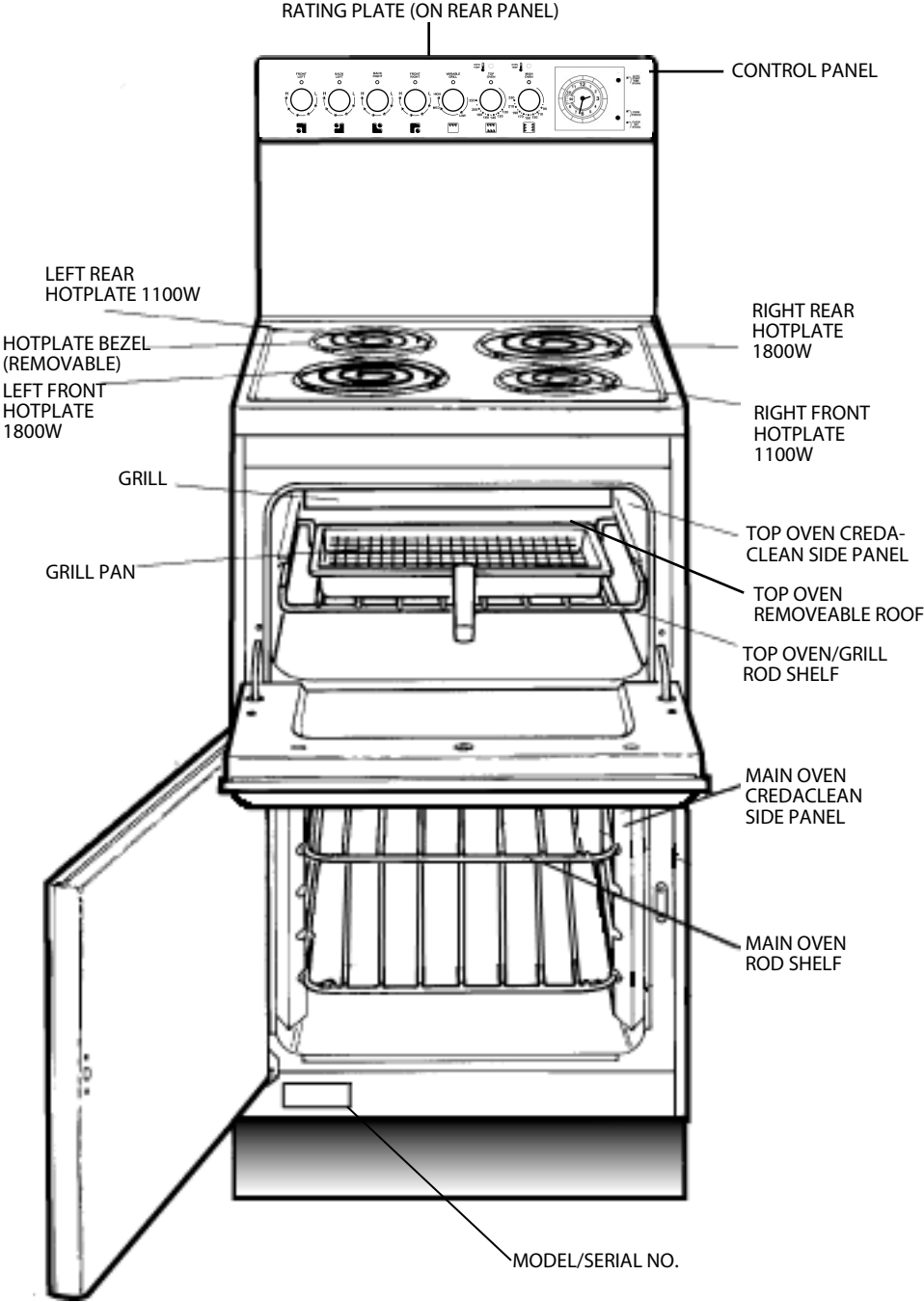
SAFETY ADVICE IN CASE OF A CHIP-PAN FIRE

In the event of a chip pan fire or any other pan fire.

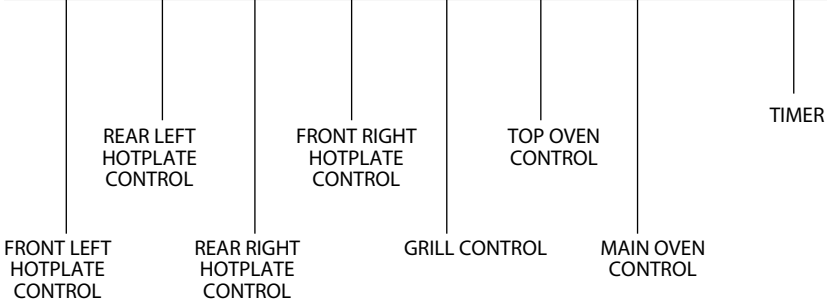
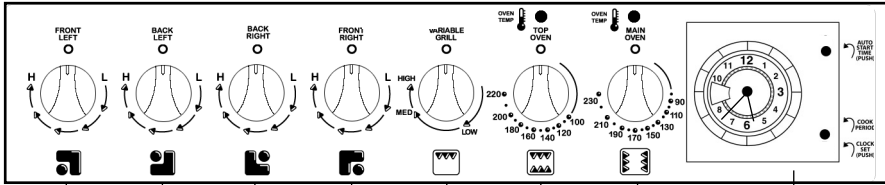
1. TURN OFF THE COOKER APPLIANCE AT THE WALL SWITCH.
2. COVER THE PAN WITH A FIRE BLANKET OR DAMP CLOTH, this will smother the flames and extinguish the fire.
3. LEAVE THE PAN TO COOL FOR AT LEAST 60 MINUTES BEFORE MOVING IT. Injuries are often caused by picking up a hot pan and rushing outside with it.

NEVER USE A FIRE EXTINGUISHER TO PUT OUT A PAN FIRE as the force of the extinguisher is likely to tip the pan over.
Never use water to extinguish oil or fat fires.

Features



Control Panel



CONTROL KNOBS

The knobs for the grill and hotplates can be rotated in either direction to provide variable heat control, the oven knobs can only be rotated clockwise from the **Off** position.

Note Always ensure that all controls are in the **OFF** position, when appliance is not in use.

Hotplates General Information Notes

USE OF HOTPLATES

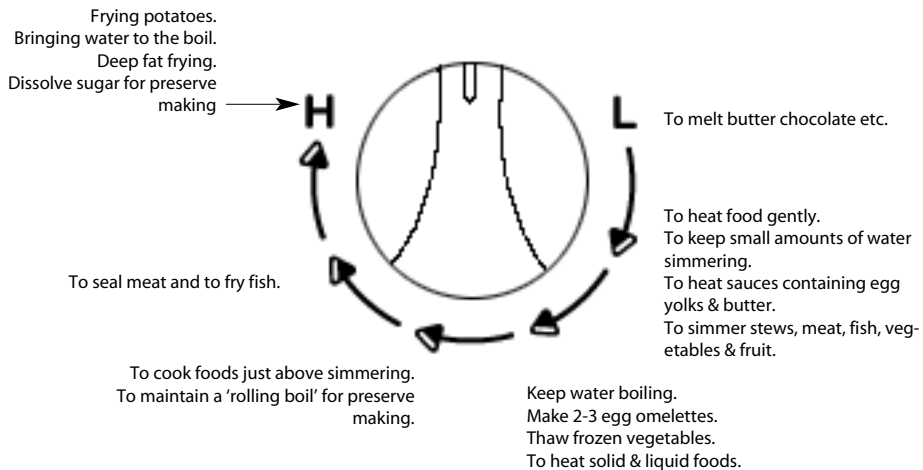
Under no circumstances should the hob be used with aluminium foil in contact with the hob surface.

Turn the control to H for fast cooking. To cook more slowly or simmer, turn the control to a lower setting according to the size of the saucepan and the amount of liquid. The two small Hotplates are specially for smaller pans, low temperature cooking and simmering.

Do Not leave a hotplate switched on without a pan as this wastes energy and may shorten the life of the hotplate.

CONTROL SETTINGS GUIDE

This is provided only as a guide – settings also depend on the type of pan used and the quality of food.



SAFETY REQUIREMENTS FOR DEEP FAT FRYING


1. Use a deep pan, large enough to completely cover the appropriate heating area.
2. Never fill the pan more than one-third full of oil.
3. Never leave oil or fat unattended during the heating or cooking period.
4. Never try to fry too much food at a time, especially frozen food. This only lowers the temperature of the oil or fat too much, resulting in greasy food.
5. Always dry food thoroughly before frying, and lower it slowly into the hot oil or fat. Frozen foods, in particular, will cause frothing and spitting, if added too quickly.
6. Never heat fat, or fry, with a lid on the pan.
7. Keep the outside of the pan clean and free from streaks of oil or fat.

Hob General Information


CHOICE OF UTENSILS

Every Electric Hob deserves the right choice of utensils.
We recommend for optimum performance the use of good quality utensils.


PANS SHOULD NOT




Be concave
(bowed in)




Be convex
(bowed out)



Be rimmed



Be deeply ridged



But essentially Flat

| Always ✓ | Never ✗ |
|--|--|
| <ul style="list-style-type: none">● Use good quality flat-based cookware on all electric heat sources.● Ensure pans have clean, dry bases before use.● Ensure pans match size of heating area.● Remember good quality pans retain heat well, so generally only a low or medium heat is necessary.● Ensure pan handles are positioned safely and away from heat sources.● Lift pans, do not drag.● Use pan lids except when frying.● Deal with spillage immediately but with care. | <ul style="list-style-type: none">● Use gauze, metal pan diffusers, asbestos mats and stands e.g. Wok stands – they can cause overheating.● Use utensils with skirts or rims e.g. buckets and some kettles.● Use badly dented or distorted pans.● Leave an element switched on when not cooking.● Cook food directly on the hotplate.● Drag or slide utensils across the hob surface.● Place large preserving pans or fish kettles across two hot-plates.● Place plastic vessels or utensils on a hot hob.● Use the hob as an area for storage |



Always place pans centrally on the hotplate

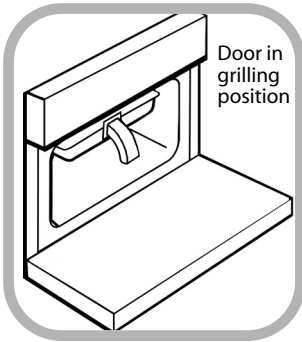


Temperature Conversion Chart

| Gas Mark | °F | Main Convection Oven | Top Convection Oven | Main Fan Oven |
|-----------------|-----------|-----------------------------|----------------------------|----------------------|
| 1/2 | 250 | 120 | 110 | 100 |
| 1 | 275 | 140 | 130 | 120 |
| 2 | 300 | 150 | 140 | 130 |
| 3 | 325 | 160 | 150 | 140 |
| 4 | 350 | 180 | 170 | 160 |
| 5 | 375 | 190 | 180 | 170 |
| 6 | 400 | 200 | 190 | 180 |
| 7 | 425 | 220 | 210 | 200 |
| 8 | 450 | – | 220 | 210 |
| 9 | 475 | – | – | 220 |

Grill

Setting the Grill



CAUTION – ACCESSIBLE PARTS WILL BECOME HOT WHEN THE GRILL IS IN USE. CHILDREN SHOULD BE KEPT AWAY. GRILLING SHOULD NOT BE UNDERTAKEN WITH THE GRILL DOOR CLOSED.

Never line the grill pan with aluminium foil.

The grill control is designed to provide variable heat control of the grill element. Please note that the grill will not operate unless the top oven control is in the **OFF** position.

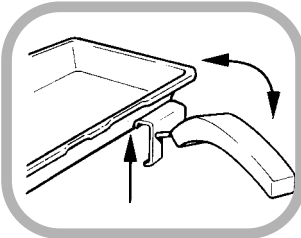
Open the top oven/grill door, preheat the grill at High setting for approximately **5** minutes. When toasting the rod shelf is placed in the top runner. Position the pan centrally below the grill element.

Leave the control at High for toast, sealing and fast cooking of foods. For thicker cuts requiring longer cooking, turn the control to a lower setting after the initial sealing on both sides at High. The thicker the food the lower the control should be set.

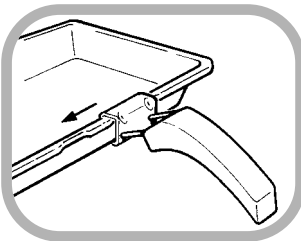
See chart on guide to grilling.

Remember to switch off the grill control at the end of cooking.

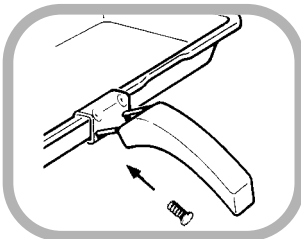
Grill pan handle



The grill pan handle is detachable from the pan, to facilitate cleaning and storage. The handle can be either detachable from or fixed to the pan. For a fixed handle remove the screw and washers from the grill pan bracket, tilt the handle over the recess adjacent to the bracket.



Slide the handle towards the centre of the pan and let the handle locate over the bracket.



Replace screw and washers and ensure that they are fully tightened up. For a detachable handle remove screw and washers from grill pan and discard.

Warning: Ensure when using grill pan handle in the detachable manner it is centralised and secure.

Guide To Grilling

Pre-heat the grill for 5 minutes on maximum control setting before grilling.

GRILL CHART

| Food | Setting | Shelf Position from base of oven | Approx.Cooking Time |
|--|-------------------|--|---|
| Toasting of Bread Products | High | 2 | 3-10 mins depending on type of food |
| Small cuts of meat, sausages, bacon | Med | 2 | 15-20 mins |
| Chops, etc. Gammon steaks | Med | 1 | 20-30 mins |
| Fish: whole fillets fingers | Med Med Med | 1 2 2 | cook on base of pan 10-30 mins 10-30 mins |
| Pre-cooked potato products | Med | 2 | 10-20 mins |
| Pizzas | Med | 1 | Preheat pan first 8-15 mins |
| Browning of food | High | 1 | 5-10 mins |

The settings in the above guide have been developed to cook food successfully without excessive fat spitting and splashing.

Oven Timer Operation

The oven timer offers you the following features:

1. Time of Day
2. Automatic Cooking

AUTOMATIC COOKING

The Top Oven and Main Oven can be controlled by the automatic timer. When the timer control has been set for one oven it is possible to use the other oven only on the same automatic cooking programme.

NEVER OPERATE THE GRILL WHEN THE OVENS ARE SET TO COOK AUTOMATICALLY.

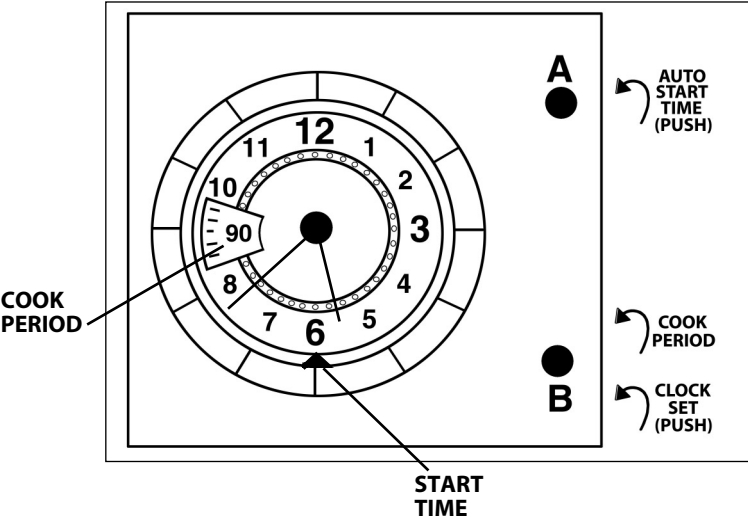
HINTS ON AUTOMATIC COOKING

1. Select foods which will take the same time to cook and require approximately the same temperature.
2. Set the oven timer so that the food has just finished or about to finish cooking on your return to the oven. This will ensure the food has not cooled down and does not require reheating before serving.
3. Food should be as cold as possible when it goes into the oven, ideally straight from the refrigerator. Frozen meat and poultry should be thawed thoroughly before it is put in the oven.
4. We advise that warm food should never be placed in the oven if there is to be a delay period. Stews prepared by frying the meat and vegetables should be cooked as soon as possible.
5. We advise dishes containing left-over cooked poultry or meat, for example Shepherds Pie, should not be cooked automatically if there is to be a delay period.
6. Stews and joints should be cooked by the long slow method, so that the delay period is kept to a minimum.
7. On warm days, to prevent harmful bacterial growth in certain foods (ie poultry, joints, etc) the delayed start should be kept to a minimum.
8. Wine or beer may ferment and cream may curdle during the delay period, so it is best to add these ingredients just before serving.
9. Foods which discolour should be protected by coating in fat or tossing in water to which lemon juice has been added, prior to placing food in the oven.
10. Dishes containing liquid should not be filled too full to prevent boiling over.
11. Food should be well sealed (but not airtight) in a container to prevent the loss of liquid during cooking. Aluminium foil gives a good seal.
12. Ensure food is cooked thoroughly before serving.

TIMER OPERATION

1. Make sure all oven controls are turned **Off**.
2. Check that the electricity supply to the oven is turned **On**.
3. Check that the oven clock is at the right time of day.

Know Your Timer



TIMER FUNCTIONS

| | |
|-------------|--|
| Time of Day | Main Clockface Ensure correct time of day is always set. |
|-------------|--|

AUTO COOKING PROGRAMME

| | |
|------------|---|
| Start Time | The time of day at which you want an “Auto Cooking” programme to start. |
|------------|---|

| | |
|---|--|
| Cook Period (Up to 180 minutes) | <p>The Cook period in minutes will be shown in the display window.</p> <p>Cook Period is the actual length of time for which, the timer will switch the oven(s) on as part of an “Auto Cooking” programme. (e.g. If you set 180 minutes, the food will be cooked for 180 minutes).</p> |
|---|--|

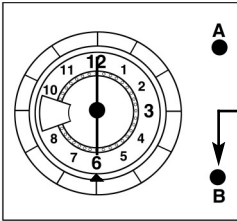
For Example: If you set a “Start Time” of 11.00am, and a “Cook Period” for 180 minutes. The timer will switch the oven(s) on at 11.00am and turn the oven(s) off at 2.00pm. You will hear an audible tone at 2.00pm to indicate that the Auto Cooking programme has finished.

Notes: When setting an Auto Cooking programme you will need to set the oven control(s) to the required temperature(s) when you set the timer, and if necessary select the appropriate oven function.

If an Auto Cooking programme has been set the oven(s) will **only** operate during the pre-programmed time.

Clock & Automatic Oven Timer Operation


TO SET & RE-SET THE TIME OF DAY



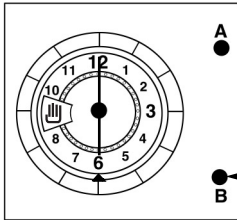
Step 1 Make sure all oven controls are turned Off.


Step 2 Check the electricity supply to the cooker is switched on.

Step 3 Push and turn knob (B) **anti-clockwise** until the correct time of day is shown.


Note: For normal "Manual" operation of the oven(s) the timer should always be set at , the position in the display window (as shown). See Below.

TO SET THE TIMER FOR MANUAL OVEN OPERATION



Note: Unless you set the timer for an Auto Cooking Programme, for normal "Manual" operation of the oven(s) the timer should always be set to the  position.

If the  symbol does not appear in the display window :-

Step 1 Turn knob (B) **anti-clockwise** until the  symbol does appear in the display window.

Clock & Automatic Oven Timer Operation

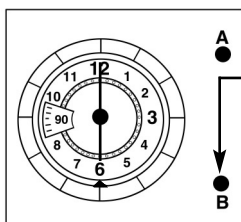
AUTO COOKING PROGRAMMES

There are two Auto Cooking programmes that can be selected using your timer:-

- (a) To set the Timer to switch the oven(s) ON immediately and OFF at a preset time - Up to 180 minutes.
- (b) To set the Timer to switch the oven(s) ON and OFF Automatically.

a) TO SET THE TIMER TO SWITCH THE OVEN(S) ON IMMEDIATELY AND OFF AT A PRE-SET TIME – UP TO 180 MINUTES.

- Step 1** Check that the correct time of day is set, if not follow instructions for setting the time of day.
- Step 2** Place food onto the correct shelf position in the oven and close the oven door.



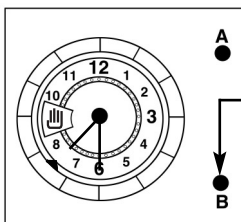
- Step 3** Turn knob (B) **anti-clockwise** until the required **cook period** in minutes is indicated in the display window.
e.g. 90 minutes (as shown).


Note: *Cook period is the length of time that you wish the food to cook (Up to 180 minutes).*

- Step 4** Turn the oven control(s) to the required temperature, and if necessary select the appropriate oven function.

At the end of the Cook Period, the oven(s) will switch off and a Bell will ring.


- Step 5** Return the oven control to the OFF position.



- Step 6** To cancel the Bell and return the timer to "Manual Operation", turn knob (B) anti-clockwise, until the  symbol is shown in the display window.

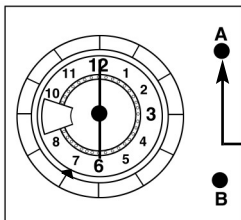
Note:  **Cancel Bell**

The bell can be cancelled by turning knob (B) anti-clockwise until the  symbol is shown in the display window.

For normal oven operation, turn knob (B) anti-clockwise until the  symbol is shown in the display window.

Clock & Automatic Oven Timer Operation

b) TO SET THE TIMER TO SWITCH THE OVEN(S) ON AND OFF AUTOMATICALLY



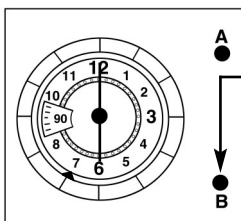
Step 1 Check that the correct time of day is set, if not follow instructions for setting the time of day.

Step 2 Place food onto the correct shelf position in the oven and close the oven door(s).

Step 3 Set the "Start Time" by pushing and turning knob (A) anti-clockwise, until the required start time is set.

This allows the auto function to be set.

Note: The "Start Time" is the time of day you want the Auto Cooking programme to start.



Step 4 Set the "Cook Period" by turning knob (B) anti-clockwise, until the required cook period in minutes is indicated in the display window. e.g. 90 minutes (as shown).

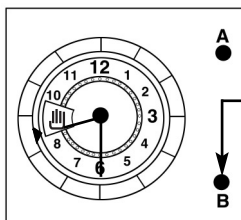
Note: The "Cook Period" is the length of time that you wish the food to cook, and it can be set for up to 180 minutes.


Step 5 Turn the oven control(s) to the required temperature, and if necessary select the appropriate oven function.

Note: If an "Auto Cooking Programme" has been set the oven(s) will ONLY operate during the pre-programmed times.


At the end of the Auto Cook Period the oven(s) will switch off and a bell will ring.


Step 6 Return the oven controls to the OFF position.



Step 7 To cancel the Bell and return the timer to "Manual Operation", turn knob (B) anti-clockwise, until the  symbol is shown in the display window.

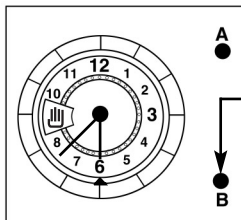
Note:  Cancel Bell

The bell can be cancelled by turning knob (B) anti-clockwise until the  symbol is shown in the display window.

For normal oven operation, turn knob (B) anti-clockwise until the  symbol is shown in the display window.

Clock & Automatic Oven Timer Operation

TO CANCEL AN AUTO COOKING PROGRAMME



Step 1 Turn the oven control(s) to their OFF position.

Step 2 Turn knob (B) anti-clockwise until the  symbol appears in the display window.

Top Oven - Cookery Notes

TOP OVEN COOKING

The Top Oven is used in exactly the same way as the main oven to cook all types of food. It can either be used alone, to cook small quantities of food, or in conjunction with the main oven to provide additional cooking space, so often necessary when entertaining. There are two cooking positions, the shelf placed directly on the floor of the oven, or one runner from the floor of the oven. To correctly position the rod shelf the side rods with indents must be uppermost and to the rear, this forms a stop position in conjunction with the side liners. The correct positioning of food is indicated in the top oven charts. These charts are a guide only, giving approximate cooking temperatures and times. To suit personal tastes and requirements, it may be necessary to increase or decrease temperatures by 10°C. Food must never be placed directly on the floor of the oven without a shelf in position, and there should always be at least 25mm (1") between the top of the food and the grill element. Always ensure a 75mm (3") gap is left at the front of the baking tray to ensure even cooking.

COOKING MEAT/POULTRY IN THE TOP OVEN

The top oven is most useful for the longer, slower cooking methods required for cheaper cuts of meat, casserole cooking, pot roasting and braising.

Small joints of meat up to 1.5kg (3 lbs) or poultry up to 2.5kg (6 lbs) in weight can be roasted in a small meat pan in the top oven, but should preferably be slow roasted or covered with a lid of aluminium foil (one or two incisions in the top of the foil will allow the meat or poultry to brown). Always ensure that there is at least 25mm (1") between the top of the foil and the grill element. Larger joints of meat weighing more than 1.5kg (3 lbs), or poultry weighing more than 2.5kg (6 lbs), should be roasted in the main oven.

TOP OVEN AS A HOT CUPBOARD

Plates and dishes placed on the floor of the top oven will be heated when the main oven is in use. When the main oven is not in use (for instance when a meal is being cooked on the hob) place the plates and serving dishes on the rod shelf, using the bottom runner, and turn the top oven control to approximately 100°C. A maximum time of 10 - 12 minutes is all that is required to heat the plates and dishes.

Do not operate the grill control when using the top oven for cooking or as a hot cupboard.

Top Oven Temperature Chart - Baking

| Food | Preheat | Temperature and Time | Position in oven |
|---------------------------------|---------|--|--|
| Scones | Yes | 200°C 9-12 mins | Runner 1 from bottom of oven |
| Small Cakes | Yes | 180°C approx. 15-20 mins | Runner 1 from bottom of oven |
| Victoria Sandwich | Yes | 170°C 6 1/2" tins approx. 20 mins | Shelf placed directly on floor of oven |
| Sponge Sandwich (Fatless) | Yes | 180/190°C approx. 15 mins | Runner 1 from bottom of oven |
| Swiss Roll | Yes | 190/200°C 9-12 mins | Runner 1 from bottom of oven |
| Semi-rich Cakes | Yes | 160/180°C 6 1/2 - 7" tins 1 1/4 - 1 1/2 hrs | Shelf placed directly on floor of oven |
| Rich Fruit Cakes | Yes | 150°C approx. 7 - 8" tins 2 - 2 1/4 hrs | Shelf placed directly on floor of oven |
| Shortcrust Pastry (plate Tarts) | Yes | 190/200°C 40-45 mins | Shelf placed directly on floor of oven |
| Puff Pastry | Yes | 200/220°C approx. Time depending on use. | Runner 1 from bottom of oven or shelf placed directly on floor of oven |
| Yorkshire Pudding | Yes | 200°C approx. 40-45 mins | Runner 1 from bottom of oven |
| Individual Yorkshire Puddings | Yes | 200°C approx. 40-45 mins | Runner 1 from bottom of oven |
| Milk Puddings | Yes | 140°C 2 - 2 1/2 hrs | Shelf placed directly on floor of oven |
| Baked Custard | Yes | 150°C approx. 40-45 mins | Runner 1 from bottom of oven |
| Bread | Yes | 210°C for 10 mins 200/210°C for approx. further 30 mins | Shelf placed directly on floor of oven |
| Meringue | Yes | 100/110°C Large 3 1/2 - 4 hrs Small 2 1/2 - 3 hrs | Runner 1 from bottom of oven |

Note: Always refer to cookery notes before using the oven. If soft tub margarine is used for cakes, temperatures recommended by the manufacturer should be followed. Temperatures recommended in this chart refer to cakes made with block margarine or butter only.

Top Oven Temperature Chart - Meat

| Food | Preheat | Temperature and Time | Position in oven |
|-----------------------------------|---------|---|---|
| Beef / Lamb (slow roasting) | Yes | 170/180°C approx. 35 mins per 450g (1lb) + 35 mins over | Shelf placed directly on floor of oven |
| Beef / Lamb (foil covered) | Yes | 190/200°C approx. 35-40 mins per 450g | |
| Pork (slow roasting) | Yes | 170/180°C approx. 40 mins per 450g (1lb) + 40 mins over | |
| Pork (foil covered) | Yes | 190/200°C approx. 40 mins per 450g (1lb) | |
| Veal (slow roasting) | Yes | 170/180°C approx. 40-45 mins per 450g (1lb) + 40 mins over | |
| Veal (foil covered) | Yes | 190/200°C approx. 40-45 mins per 450g (1lb) | |
| Poultry / Game (slow roasting) | Yes | 170/180°C approx. 25-30 mins per 450g (1lb) + 25 mins over | |
| Poultry / Game (foil covered) | Yes | 190/200°C approx. 25-30 mins per 450g (1lb) + 25 mins over | |
| Casseroles cooking | Yes | Approx. 150°C 2 - 2½ hrs | |

If using aluminium foil: -

1. Remember it is important to increase the cooking time by one third.
2. Never allow foil to touch sides of oven.
3. Never cover oven interior with foil.
4. Never cover oven shelves with foil.

Oven

Oven Control

With the oven door closed, heating of the oven is achieved by turning the control clockwise to the required 'oven temperature' scale on the control panel, as recommended in the temperature charts.

The pilot light will immediately come on and go off during cooking as the thermostat maintains the correct temperature.

Note: At the end of the cooking period there may be a momentary puff of steam when the oven door is opened. This will disperse in a few seconds and is perfectly normal characteristics of an oven with a good door seal.

Note: Remember to switch off the oven control after cooking is finished.

Oven Cookery Notes

To prepare meat for roasting in your electric oven

The 'oven temperature charts' are a guide only, giving approximate cooking temperatures and times. To suit personal taste and requirements, it may be necessary to increase or decrease temperatures by 10°C.

Wipe the joint, dry well with a clean cloth, kitchen tissue, etc., and weigh it. Meat which has been stored in a refrigerator, should be allowed to come to room temperature for approximately 30 minutes before cooking.

Always completely thaw frozen meat before cooking. Beef, lamb and mutton may be lightly floured, but pork should have the rind scored, brushed over lightly with olive oil, and sprinkled with salt – for crisp crackling.

Place the joint in a suitably sized meat pan (a small joint in a large meat pan causes unnecessary oven splashing). Small joints weighing less than 1.5kg (3lbs) may be pot roasted. Additional fat should not be used, except for veal, very lean meat, poultry, which can either be 'larded' with fat bacon, or brushed over **very sparingly** with melted fat/cooking oil. When potatoes are roasted round the joint, they only require to be coated in melted fat/cooking oil. It is not necessary to baste, when roasting in an electric oven, and liquid/stock should not be added to a meat pan.

Oven Cookery Notes

Temperature and Time

The secret of succulent, tender meat, is not to roast quickly at too high a temperature. Best results are obtained when roasting is carried out at low temperatures. When a lower temperature is used, the joint loses less weight, is more tender (too high a temperature causes meat to be tough and dry), and the splashing of fat onto oven interior is reduced. When a complete meal is being cooked in the oven, cooking time may need to be increased, and temperature may need to be raised for approximately the last 30 minutes of the cooking period (for instance when cooking Yorkshire pudding to serve with roast beef).

The times and temperature suggested should be used as a guide but may vary according to:-

1. Whether you prefer meat rare, medium or well done.
2. The size and shape of your joint.
 - a) A short thick joint requires a longer cooking period than a long thin joint.
 - b) A small joint under 1.5kg (3lbs) takes longer per 450g (1lb) than a large one, whereas a large joint over 3kg (6lbs) will cook in the time given for 'minutes' per 450g (1lb) without the 'minutes' over added.
 - c) Boned/rolled and stuffed joints take longer to cook through than those with a bone. (The weight of stuffing should be added to the oven ready weight of meat/poultry to calculate roasting times.)

Meat pan and rod shelves

Never use meat pans larger than 390 x 300mm (15"x12") and baking trays no larger than 330x255mm (13"x10"), these should be positioned centrally on the oven shelf. Food should not be placed directly on the floor of the oven. To avoid unnecessary cleaning, rod shelves which are not in use, should be removed from the oven.

Main Oven Temperature Chart - Baking

| Food | Preheat | Temperature and Time | Position in oven from bottom |
|--|---------|---|------------------------------|
| Scones | Yes | 220/230°C approx. 10-15 mins | Runners 1 and 4 |
| Small Cakes | Yes | 190/200°C approx. 20-25 mins | Runners 1 and 4 |
| Victoria Sandwich | Yes | 180/190°C 6 1/2 - 7" tins approx. 20mins 8 - 8 1/2" tins approx. 30mins | Runners 1 and 4 |
| Sponge Sandwich (Fatless) | Yes | 190/200°C 7"tins 15-20 mins | Runners 1 and 4 |
| Swiss Roll | Yes | 200/210°C approx. 10-15 mins | Runner 4 |
| Semi-rich Cakes (large) | Yes | 160/170°C 6 1/2 - 7" tins 1 1/4 - 1 1/2 hrs 8 - 9" tins 2 - 2 1/2 hrs | Runner 3 |
| Christmas Cake | Yes | 140/150°C - dependant on size and richness of mixture. | Runner 3 |
| Shortcrust Pastry | Yes | 200/210°C depending on use. | Runners 2 and 5 |
| Puff Pastry | Yes | 220°C approx. depending on use. | Runners 2 and 5 |
| Yorkshire Pudding | Yes | 210/220°C 45-50 mins | Runner 5 |
| Individual Yorkshire Puddings | Yes | 210/220°C approx. 20-35 mins | Runner 5 |
| Milk Puddings | Yes | 150/160°C approx. 2 - 2 1/2 hrs | Runner 2 |
| Baked Egg Custard | Yes | 150/160°C approx. 45-55 mins | Runner 2 |
| Bread (full oven) Bread (single loaf) | Yes | 230°C 50-60 mins 230°C 45-50 mins reducing to 210/220°C after first 10 mins | Runners 1 and 4 |
| Meringue | Yes | 100/110°C Large 3 1/2 - 4 1/2 hrs Small 2 1/2 - 3 hrs | Runner 1 |

Note: Always refer to cookery notes before using the oven. If soft tub margarine is used for cakes, temperatures recommended by the manufacturer should be followed. Temperatures recommended in this chart refer to cakes made with block margarine or butter only.

Main Oven Temperature Chart - Meat

| Food | Preheat | Temperature and Time | Position in oven |
|--------------------|---------|--|-------------------------------|
| Beef | Yes | 190/200°C approx. 25-30 mins per 450g (1lb) + 25 mins extra | In a meat tin on Runner 2 |
| Lamb | Yes | 190/200°C approx. 25-30 mins per 450g (1lb) + 25 mins extra | |
| Pork | Yes | 190/200°C approx. 30-35 mins per 450g (1lb) + 30 mins extra | |
| Veal | Yes | 190/200°C approx. 25-35 mins per 450g (1lb) + 30 mins extra | |
| Poultry / Game | Yes | 180/190°C approx. 18-20 mins per 450g (1lb) + 20 mins extra | |
| Turkey | Yes | up to 5.5kg (12lb) allow 22 mins per 450g (1lb) at 190°C eg. 5kg (11lb) = 242 mins over 5.5kg (12lb) allow 16 mins per 450g (1lb) at 180°C eg. 10kg (22lb) = 352 mins | In a suitable tin on Runner 1 |
| Casseroles cooking | Yes | 140/160°C approx. according to quantity | Runner 3 |

If using aluminium foil: -

1. Remember it is important to increase the cooking time by one third.
2. Never allow foil to touch sides of oven.
3. Never cover oven interior with foil.
4. Never cover oven shelves with foil.

Care and Cleaning

WARNING

Turn off the main switch before cleaning. Before switching on again, ensure that all controls are in the off position.

Never use biological washing powder, harsh abrasives, scouring pads, aerosols cleaners or oven chemical cleaners of any kind.

CONTROL PANEL

Wipe with a damp cloth wrung out in warm soapy water and polish with a dry cloth.

Stubborn stains can be removed with a cream, paste or liquid cleaner. Care must be taken to ensure that this does not come into contact with plastic parts.

VITREOUS ENAMEL HOB

Lift out the hotplate bezels and wash in warm soapy or detergent water. Clean hob with a cloth wrung out in soapy water. Stubborn stains can be removed with a cream, paste or liquid cleaner, or by gently rubbing with liberally soaped, very fine steel wool pads. **Check that the cleaning agent used is approved by the Vitreous Enamel Development Council.**

SPILLAGE COMPARTMENT

Raise the hob and secure in this position with the stay provided. Clean with a cloth wrung out in soapy water. Stubborn stains can be removed with a cream, paste or liquid cleaner, or by gently rubbing with liberally soaped, very fine steel wool pads. **Check that the cleaning agent used is approved by the Vitreous Enamel Development Council.**

OVEN DOORS

Wipe over the door outer panels with a cloth wrung out in warm soapy water, then after wiping with a cloth wrung out in clear water, dry with a soft clean cloth. **Do not use scouring pads or abrasive powder which may scratch the surface.** Clean the door inner panels with a cloth wrung out in soapy water. Stubborn stains can be removed with a cream, paste or liquid cleaner, or by gently rubbing with liberally soaped, very fine steel wool pads. **Check that the cleaning agent used is approved by the Vitreous Enamel Development Council.**

Care and Cleaning

HOW 'CREDACLEAN' WORKS

The surface of the 'Credaclean' oven liners are treated on the mottled face with a special vitreous enamel which absorbs cooking soils. At temperatures of 220°C (425°F) or above, the special surface enables these soils to be slowly destroyed. The higher the temperature the more effective it is. In most cases normal cooking operation at this temperature will permit this cleaning operation to proceed during cooking. However if higher cooking temperatures are not used regularly it may be necessary, to prevent heavy soiling, to run the oven without rod shelves or a meat pan at maximum setting for a couple of hours. This may be necessary once a month or once every two or three months, depending on the type and amount of oven cooking.

'CREDACLEAN' OVEN LINERS

It should not normally be necessary to clean the oven liners.

If the user feels it is desirable to do so remove the rod shelves and wash the side panels in warm soapy water followed by rinsing in clear water.

GRILL/TOP OVEN

Remove the rod shelf, grill pan and the wire grid food support. It is best to wash these items immediately after use to prevent stains from being burnt on when used again. Wipe out the grill/oven compartment, use a fine steel wool soap pad to remove any stubborn stains left on the floor of the compartment.

MAIN OVEN

Remove the rod shelves and wipe out the oven compartment, use a fine steel wool soap pad to remove any stubborn stains left on the floor of the compartment.

CLEANING MATERIALS TO AVOID

1. Plastic or nylon pads
2. Household abrasive powders and scourers, these may scratch the surface.
3. Oven chemical cleaners, aerosols and oven pads.
4. Caustic cleaners, these will etch the surface and attack the metal frame.
5. Bath and sink cleaners may mark the surface.

NOTE: We do not recommend the use of decorative covers over the hot hotplates as these can hold condensation and cause corrosion. Accidental operation with a cover in place can cause intense heat. Never place saucepan lids on the hotplates, as this may cause corrosion.

Cooking Results Not Satisfactory

GRILL

Uneven cooking front to back

Ensure that the grill pan is positioned centrally below the grill element.

Fat splattering

Ensure that the grill pan is not lined with foil.
Ensure that the grill setting control is not set too high.
If solarplus grill - use anti-splash tray supplied under the food support. (Not all models).

BAKING GENERAL

Uneven rising of cakes

Ensure that the oven shelves are level.

Sinking of cakes

The following may cause cakes to sink:

1. Cooking at too high a temperature.
2. Using normal creaming method with a soft margarine. If using soft margarine, use an all in one method instead of the traditional creaming of the margarine and sugar. Remember when using a food mixer or processor not to over cream soft margarine.

Over/undercooking

Refer to the cooking times and temperatures given in the Oven Temperature Charts provided, however, it may be necessary to increase or decrease temperatures by 10°C to suit personal taste.

Do not use utensils greater than 56mm (2¼") in height for roasting.

TOP OVEN BAKING

Uneven cooking front to back

Ensure that the cooking utensil is at least 100mm (4") from the front of the shelf.

Uneven rising

Ensure that the shelf is level (as above) and that the food is positioned correctly in the oven.

Overcooking

Remember to reduce cooking temperatures by 10°C from standard recipes when using the top oven.


Food is taking too long to cook

Ensure that the cooking utensil used in the top oven is not larger than 300mm x 225mm (12"x 9").

Only cook one item at a time to avoid overloading the oven.

Something Wrong ?

**Before calling a Service Engineer, please check through the following lists.
THERE MAY BE NOTHING WRONG.**

| Problem | Check |
|--|---|
| Nothing works. | <p>If you find :- No change in time of day for 5 minutes.</p> <p>Then it is likely that there is no electricity supply to your oven.</p> <p>Check: (i) That the main cooker wall switch is turned on. (ii) Check other appliances to see if you have a power cut. (iii) Check the main circuit breaker for the property.</p> |
| Clock is working but has lost time. | <p>The power supply to your oven has possibly been interrupted, but has now come back on again. Reset the timer to the correct time of day and "Manual" operation using instructions given in the timer section of the book.</p> |
| Main & Top Ovens do not work, but the Grill works. | <p>Check the following to ensure that the timer is in Manual Mode: Check that the  symbol is shown in the display window. See timer section for instructions on how to return timer to "Manual".</p> |
| Top Ovens and Grill do not work, but the Main Oven works. | <p>Operating the cooker under the following conditions may cause a safety device to operate.</p> <p>(a) Grilling with the door closed - always grill with the door open to the correct position - see grilling. (b) Grilling for an excessively long period at maximum setting - see grilling guide.</p> |
| Grill does not work. | <p>Check that you have selected :- Grill setting on the "Grill" knob - see grilling page Ensure that the Top Oven temperature control is fully OFF.</p> |
| Grill keeps turning on and off. | <p>When the "Grill" control is operating at less than "H", the grill will cycle on and off, this is normal and is <u>not</u> a fault.</p> |
| Can not set an "Auto Cook" programme | <p>Remember: "Cook Period" is the actual length of time for which, the timer will switch the oven(s) on as part of an "Auto Cooking" programme.</p> |

If you have been through the above list and there is still a problem; Contact Service, see Key Contacts (back cover).



Key Contacts

Service

We have the largest appliance manufacturer's service team in Europe, trained specialists directly employed by us to ensure your complete confidence.

Repair Service

UK: 08709 066 066

Republic of Ireland: 1850 302 200

You will be asked for the following information:-

Name, address and postcode.

Telephone number

Model / Serial number of the appliance

Clear and concise details of the query or fault

Place and Date of purchase

(Please keep the receipt as evidence will be required when the engineer calls).

Extended Warranty

To join: UK 08709 088 088

Republic of Ireland: 1850 502 200

Genuine Parts & Accessories

Mail Order Hotline

UK: 08709 077 077

Republic of Ireland: (01) 842 6836

For further product information 08701 546474

All Services are offered as an extra benefit and do not affect your statutory rights.

Merloni Elettrodomestici UK Ltd, Morley Way, Peterborough, PE2 9JB